Attorney Docket No.: AMD-G0186



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to Mail Stop Non-Fee Amendments, Commissioner for Patents, Alexandria, VA 22313-1450 on the below date of deposit.									
Date of Deposit: 8/1	4/03 Name of Person Making the Deposit: Ke	rry Erin Kelly	Signature of the Making the De	e Person posit:	ing 5	14			
In re Applic	eation of: Wang et al.				γ' /	V			
Serial No.:	10/053,256	1	Examiner:	LE, D.A.					
Filed:	1/18/02	4	Art Unit:	2818					
For:	TWO-STEP SOUR RESISTANCE AN MEMORY TECH	ND SHORT CH				LASH			
	oner for Patents , VA 22313-1450	AMENDMENT	TRANSMITT	A L	TOS 21 ME WOO				
1. Trar	smitted herewith is an amendr	ment for this ap	plication		1 20				
(<u>1</u> Transm Transm Other:		Sheet of Propos sheet of drawing	sed Drawing						
	E	Extension o	of Term						
3. The	proceedings herein are for a p	patent application	on and the pro	ovisions of 37	C.F.R. 1.136 ap	pły.			
(a) []	Applicant petitions for an e (fees: 37 C.F.R. 1.17(a)-(d				below:)				
	Extension [] one month [] two months [] three months [] four months	<u> </u>	<u>ee</u> \$110.00 \$400.00 \$920.00 \$1,960.00						
		<u> </u>	Fee \$						
If an additior	nal extension of time is require	d, please consi	der this a peti	tion therefor.					
(p) [X]	Applicant believes that no being made to provide for need for a petition for exte	the possibility t							

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Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)									
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total				
Total Claims	7	- 20 =	0	x \$18.00	\$0.00				
Independent Claims	2	- 3 =	0	x \$84.00	\$0.00				
Multiple Dependent Claim Fee (one or more, first added by this \$260.00 amendment)									
Total Fees									

PAYMENT OF FEES

- 5. The full fee due in connection with this communication is provided as follows:
- The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.

 A duplicate copy of this authorization is enclosed.
- [] A check in the amount of \$
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

Respectfully submitted,

Date: August 14, 2003

Mehlin Dean Matthews

Reg. No. 46,127



D.A.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :)	
Wang et al.	Examiner:	LE, I
Serial No.: 10/053,256	Art Unit:	2818
Filed: 1/18/02))	
For: TWO-STEP SOURCE SIDE IMPLANT) FOR IMPROVING SOURCE RESISTANCE; AND SHORT CHANNEL EFFECT IN) DEEP SUB-0.18 \(\mu \) TECHNOLOGY))))	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 21, 2003, for the above captioned patent application, Applicants respectfully request entry of the following amendments and consideration of the following remarks.

Serial No.: 10/053.256 Examiner: LE, D.A.

Art Unit: 2818